



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
-----------------	-------------	----------------------	---------------------	------------------

09/179,872

10/28/1998

PAN-JIN KIM

1317.1055/MD

6192

21171 7590 04/23/2008

STAAS & HALSEY LLP

SUITE 700

1201 NEW YORK AVENUE, N.W.

WASHINGTON, DC 20005

EXAMINER

BROWN, RUEBEN M

ART UNIT

PAPER NUMBER

2623

MAIL DATE

DELIVERY MODE

04/23/2008

PAPER

**Please find below and/or attached an Office communication concerning this application or proceeding.**

The time period for reply, if any, is set in the attached communication.

<b>Interview Summary</b>	<b>Application No.</b>	<b>Applicant(s)</b>	
	09/179,872	KIM ET AL.	
	<b>Examiner</b>	<b>Art Unit</b>	
	REUBEN M. BROWN	2623	

All participants (applicant, applicant's representative, PTO personnel):

(1) REUBEN M. BROWN.

(3) Michael Badagliacca.

(2) Sang Chul Kwon.

(4) \_\_\_\_.

Date of Interview: 18 April 2008.

Type: a) ☐ Telephonic b) ☐ Video Conference  
c) ☒ Personal [copy given to: 1) ☐ applicant 2) ☒ applicant's representative]

Exhibit shown or demonstration conducted: d) ☐ Yes e) ☒ No.

If Yes, brief description: \_\_\_\_.

Claim(s) discussed: 1 and 18.

Identification of prior art discussed: Kim, Vancellette.

Agreement with respect to the claims f) ☐ was reached. g) ☒ was not reached. h) ☐ N/A.

Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: Discussed applicant's position that the Kim reference does not display channel numbers, but instead displays the program images. Also discussed applicant's position that Kim is transmitted in analog form. Applicant argues that programs in Kim are transmitted using different frequencies. Examiner will consider arguments upon formal filing of amendment.

(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)

THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN A NON-EXTENDABLE PERIOD OF THE LONGER OF ONE MONTH OR THIRTY DAYS FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.

/Reuben M. Brown/  
Patent Examiner, Art Unit 2623

Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.

Examiner's signature, if required